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immobilization of a mixture of the dextran and a 3-trifluoromethyl-3-(m-isocyanophenyl)-diazirine (TRIMID)-modified protein as photolinker.

## Cancel claim 2.

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3. A dextran-coated carrier having a surface with a connection between the dextran disposed as coating on the carrier formed by a photolinker, said dextran coating being formed on said carrier by co-immobilization of a mixture of the dextran and a 3-trifluoromethyl-3-(m-isocyanophenyl)-diazirine (TRIMID)-modified [polysaccharide] amminodextran.

## Cancel claim 4.



5. A dextran coated surface on a carrier according to claim 1, wherein said protein is a bovine serum albumin (BSA).

## Add new claims:

- 11. A dextran-coated surface according to claim 3, wherein said carrier surface is coated with a polymer film.
- By
- 12. A dextran-coated surface according to claim 11, wherein said polymer film consists of one of polyimide and poly-(p-xylylene).
- 13. A dextran-coated surface according to claim 3, wherein said carrier surface is a surface of a mass-sensitive sensor.